PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Z-000-2C Attorney Docket No. Dwight J. Zuck First Inventor System for Removing Contaminants from Semiconductor Process Equipment

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Ex	oress	Mail Label No. ^C	=12031	007		
APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 cond	cerning utility patent application conten		100		ashington,			
1. Submit an original and a Applicant claims s See 37 CFR 1.27. 3. Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Regions - Reference to see or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Description - Claim(s)	[Total Pages 22] It set forth below) of the invention the to Related Applications arding Fed sponsored R & D requence listing, a table, the Invention of the Invention of the Drawings (if filed) ption		(if a a. [b. :	i i. paper Statements verif ACCOMPANYING Assignment Pape	in (Appendia Acid Sequenty) The Listing of or CD-R (2) The Application of Application of CD-R (2) The Application of COV of the Cover's cover's	x) ence S CRF) n: copie y of ab	submission \$\frac{6623}{10}/01\$ ss); or pove copies ON PARTS	
- Abstract of the	[6]		L	(when there is an	assignee)	nt (if c	☐ Attorney	
or in an Application Data She Continuation Prior application information: For CONTINUATION OR DIVISI	Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Statement (IDS)/PTO-1449 Citations Citations Citations Citations Citations Citations Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Cother: Compart Unit: 1746 Coroup Art Unit: 1746 Coroup Art Unit: 1746 Coroup or divisional application and is hereby incorporated by reference.							
·	19. CORRESPOI	NDENCE	ADD	RESS	· · · · · ·			
Customer Number or Bar Co	ode Label (Insert Customer No. or Attac	h bar code.	label he	re) or 🗸	Correspon	dence a	ddress below	
Name	Silicon Edge Law Group,	Arthu	ır J.	Behiel, Patent	Attorne	y		
	6601 Koll Center Parkway							
Address	Suite 245							
City Pleasanton Si			State California Zip Code 94566					
Country	USA 7	Telepho	ne	925-461-2616	Fa	ix	925-461-0961	
Name (Print/Type)	Arthur J. Behiel		Regi	stration No. (Attorne	ey/Agent)		39,603	
Signature	Carter Hond	>			Date	07/1	8/2003	

Burden Hour Statement: This form is estimated to take 62 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (05-03)
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FEE TO A MONUTTA I	Complet			
FEE TRANSMITTAL	Application Number	Uni		
for FY 2003	Filing Date	Tu		
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Du		
Enective of 10 1/2003. Faterit lees are subject to armual revision.	Examiner Name	110		

✓ Applicant claims small entity status. See 37 CFR 1.27

Complete if Known							
Application Number	Unknown	₽.T					
Filing Date	July 18, 2003	39.	I				
First Named Inventor	DWIGHT J. Zuck	22.	Ī				
Examiner Name	Unknown	7/6					
Art Unit	MAKNOWA	85-1					
Attorney Docket No.	Z-001-2C		Ŧ				

TOTAL AI	WOUNT OF P	ATMENT	(3) 15.00		Attorr	ney Do	cket N	10. 1 Z-001-2C	
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:			Large Entity Small Entity						
Deposit	Account.			Fee	Fee		Fee	Fee Description	
Account				Code 1051	(\$) 130	2051			Fee Paid
Number Deposit				1051	50	2052		Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
Account Name				1052	50	2052	25	cover sheet	
	s authorized to	o: (check all that ap		1053	130	1053		Non-English specification	
Charge fee	(s) indicated be	elow Cred	it any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any	y additional fee	(s) during the pende	ency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
_	` '	elow, except for the	e filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-id	lentified deposi			4054				Examiner action	
	FEE C	ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F	ILING FEE			1252	410	2252	205	Extension for reply within second month	
Large Entity S Fee Fee	Small Entity Fee Fee	For Description	Fee Paid	1253	930	2253	465	Extension for reply within third month	
	Code (\$)	Fee Description	reeraiu	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375	Utility filing fee	375.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165	Design filing fee	313.00	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing	fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
ł	٩	SUBTOTAL (1)	(\$)375.00	1452	110	2452	55	Petition to revive - unavoidable	
2 EVEDA	OL ALBA EEE			1453	1,300	2453	650	Petition to revive - unintentional	
Z. EXTRA	JEANN FEE	i i	Y AND REISSUE Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
1 otal Claims	20 -20	Extra Claims	below Fee Paid	1502	470	2502	235	Design issue fee	
Independent	====	"*		1503	630	2503	315	Plant issue fee	
Claims Multiple Depe		** = L		1460	130	1460	130	Petitions to the Commissioner	
Multiple Debe	ngent	L] =]	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee		-	lian.	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	Fee Descript		8021	40	8021	I 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 84	2202 9 2201 42	 Claims in exces Independent cla 	is of 20 hims in excess of 3	1809	750	2809	375	Filing a submission after final rejection	
1203 280	2203 140	•	lent claim, if not paid	1810	750	2810	375	(37 CFR 1.129(a)) For each additional invention to be	
1204 84	2204 42							examined (37 CFR 1.129(b))	
1205 18	2205 9	over original p ** Reissue clain and over origi	ns in excess of 20	1801 1802	750 900	2801 1802	900	Request for Continued Examination (RCE) Request for expedited examination of a design application	
		•		Other	fee (sp	ecify)			
**or numbo		BTOTAL (2) id, if greater; For Re	(\$) O				Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY			(Comple	te (if applicable)
Name (Print/Type)	Arthurd. Babiel	Registration No. 39.603	Telepho	ne 925.461.2616
Signature	and you		Date	July 18 2003

WARNING: Information on this form may become public. Credit card information should not ${}^{\circ}$ be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Dwight J. Zuck

Title System for Removing Contaminants

From Semiconductor Process Equipment

Attorney Docket Number Z-001-2C

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 18, 2003

✓ Signature

925.461.2616

Telephone number

Arthur J. Behiel

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.